

Message

From: Fortune, Warren [Fortune.Warren@epa.gov]
Sent: 7/17/2019 4:43:10 PM
To: Rossi, Debra [Rossi.Debra@epa.gov]; **Ex. 4 CBI** @cdmsmith.com; **Ex. 4 CBI** **Ex. 4 CBI** @cdmsmith.com]
CC: Curry, John [Curry.John@epa.gov]; Doug Sutton [dsutton@hgl.com]; Gundersen, Jennifer [Gundersen.Jennifer@epa.gov]; Cofield, Kevin [cofield.kevin@epa.gov]; Burman, Jarmael [Burman.Jarmael@epa.gov]
Subject: RE: LAB CONSIDERATION: CT8730 - ARMY CREEK LANDFILL - Analytical Request (ARF) Report.pdf

Good morning Debra,

Thank you for accepting the conditions.

From: Rossi, Debra
Sent: Tuesday, July 16, 2019 9:28 AM
To: Fortune, Warren <Fortune.Warren@epa.gov>; **Ex. 4 CBI** @cdmsmith.com; **Ex. 4 CBI** **Ex. 4 CBI** @cdmsmith.com>
Cc: Curry, John <Curry.John@epa.gov>; Doug Sutton <dsutton@hgl.com>; Gundersen, Jennifer <Gundersen.Jennifer@epa.gov>; Cofield, Kevin <cofield.kevin@epa.gov>; Burman, Jarmael <Burman.Jarmael@epa.gov>
Subject: RE: LAB CONSIDERATION: CT8730 - ARMY CREEK LANDFILL - Analytical Request (ARF) Report.pdf

Thank you, Warren.

The conditions are acceptable with 6 accredited and 8 on-demand analytes.

Debbie

Debra Rossi
Remedial Project Manager
DE, VA, WV Remedial Section (3SD23)
EPA Region 3
1650 Arch Street
Philadelphia, PA 19103
(215) 814-3228
rossi.debra@epa.gov

From: Fortune, Warren
Sent: Monday, July 15, 2019 11:27 AM
To: Rossi, Debra <Rossi.Debra@epa.gov>; **Ex. 4 CBI** @cdmsmith.com; **Ex. 4 CBI** **Ex. 4 CBI** @cdmsmith.com>
Cc: Curry, John <Curry.John@epa.gov>; Doug Sutton <dsutton@hgl.com>; Gundersen, Jennifer <Gundersen.Jennifer@epa.gov>; Cofield, Kevin <cofield.kevin@epa.gov>; Burman, Jarmael <Burman.Jarmael@epa.gov>
Subject: FW: LAB CONSIDERATION: CT8730 - ARMY CREEK LANDFILL - Analytical Request (ARF) Report.pdf

Debra,

We cannot meet the levels requested. In addition, we are only accredited for the 6 UCMR3 list analytes. And, the remaining analytes are offered as On Demand analyses (see the list below).

However, if the presented conditions and levels are acceptable, the ESC can take the EPA 537 VERSION 1.1 samples.

I look forward to your response. Thank you.

Analyte	Acronym	status	NQL ng/L
Perfluorobutanesulfonic acid	PFBS	Accredited	10
Perfluoroheptanoic acid	PFHpA	Accredited	10
Perfluorooctanoic acid	PFOA	Accredited	10
Perfluorohexanesulfonic acid	PFHxS	Accredited	10
Perfluorononanoic acid	PFNA	Accredited	10
Perfluorooctanesulfonic acid	PFOS	Accredited	10
N-ethyl perfluorooctanesulfonamidoacetic acid	N-EtFOSAA	On-Demand	40
N-methyl perfluorooctanesulfonamidoacetic acid	N-MeFOSAA	On-Demand	40
Perfluorodecanoic acid	PFDA	On-Demand	10
Perfluorododecanoic acid	PFDoA	On-Demand	10
Perfluorohexanoic acid	PFHxA	On-Demand	10
Perfluorotetradecanoic acid	PFTeA	On-Demand	10
Perfluorotridecanoic acid	PFTrDA	On-Demand	10
Perfluoroundecanoic acid	PFUnA	On-Demand	10

Warren Fortune
Chemist
United States Environmental Protection Agency
Phone: 410-305-2974
Email: fortune.warren@epa.gov

From: Gundersen, Jennifer
Sent: Monday, July 15, 2019 11:11 AM
To: Fortune, Warren <Fortune.Warren@epa.gov>; R3 ESC-CLIENTS <R3_ESCCLIENTS@epa.gov>; R3 ESC-LB <R3_ESCLB@epa.gov>
Cc: Dodd, Jeff <dodd.jeff@epa.gov>; Curry, John <Curry.John@epa.gov>
Subject: RE: LAB CONSIDERATION: CT8730 - ARMY CREEK LANDFILL - Analytical Request (ARF) Report.pdf

Warren, we cannot meet the levels requested.
In addition, we are only accredited for the 6 UCMR3 list analytes. The remaining analytes are offered as On Demand analyses.
See the list below.
If these levels are acceptable, I can take the EPA 537 VERSION 1.1 samples

Analyte	Acronym	status	NQL ng/L
Perfluorobutanesulfonic acid	PFBS	Accredited	10
Perfluoroheptanoic acid	PFHpA	Accredited	10
Perfluorooctanoic acid	PFOA	Accredited	10
Perfluorohexanesulfonic acid	PFHxS	Accredited	10
Perfluorononanoic acid	PFNA	Accredited	10
Perfluorooctanesulfonic acid	PFOS	Accredited	10
N-ethyl perfluorooctanesulfonamidoacetic acid	N-EtFOSAA	On-Demand	40
N-methyl perfluorooctanesulfonamidoacetic acid	N-MeFOSAA	On-Demand	40
Perfluorodecanoic acid	PFDA	On-Demand	10
Perfluorododecanoic acid	PFDoA	On-Demand	10
Perfluorohexanoic acid	PFHxA	On-Demand	10
Perfluorotetradecanoic acid	PFTeA	On-Demand	10

Perfluorotridecanoic acid	PFTTrDA	On-Demand	10
Perfluoroundecanoic acid	PFUnA	On-Demand	10

From: Fortune, Warren

Sent: Monday, July 15, 2019 9:43 AM

To: R3 ESC-CLIENTS <R3_ESCCLIENTS@epa.gov>; R3 ESC-LB <R3_ESCLB@epa.gov>

Cc: Dodd, Jeff <dodd.jeff@epa.gov>; Curry, John <Curry.John@epa.gov>

Subject: FW: LAB CONSIDERATION: CT8730 - ARMY CREEK LANDFILL - Analytical Request (ARF) Report.pdf

Forgive me R3 I did not attach.

From: Fortune, Warren

Sent: Monday, July 15, 2019 8:59 AM

To: R3 ESC-CLIENTS <R3_ESCCLIENTS@epa.gov>; R3 ESC-LB <R3_ESCLB@epa.gov>

Cc: Dodd, Jeff <dodd.jeff@epa.gov>; Curry, John <Curry.John@epa.gov>

Subject: LAB CONSIDERATION: CT8730 - ARMY CREEK LANDFILL - Analytical Request (ARF) Report.pdf

Lab's Consideration

LSASD has received **CT8730– Army Creek Landfill** for consideration. Please see attached. Thanks. Warren 52974.

Special Instructions:

ARF IS BEING SUBMITTED WITH 3 MONTHS LEAD TIME TO SCHEDULE WITH THE REGION 5 LABORATORY FOR THE LEACHATE SAMPLES. THE PRP'S ANTICIPATE COLLECTING THE SAMPLES IN OCTOBER, HOWEVER, WE ARE NOT SURE WHICH WEEK THEY WILL START SAMPLING.